An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it $\ensuremath{\mathsf{MUST}}$ be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Timothy Meagher, Reg. No. 39,302 on 17, 20 and 25 August 2010.

Please amend the claims, filed 4/8/2010, as follows:

In claim 1, lines 15-16, change "switch includes a circuitry for controlling the plural

optical switches" to "packet switch includes a circuitry for controlling the plural optical switches"

In claim 4, line 16 change "wherein the control device is operable to" to "wherein the

control device [[is]] comprises a processor operable to"

In claim 11, lines 1-2, change "the control device comprises a processor constructed

and arranged to construct a service matrix" to "the control device comprises a the processor is

further constructed and arranged to construct a service matrix".

Response to Arguments

2. Applicant's Arguments, see Applicant's Arguments and Remarks, filed 8 April 2010, with

respect to claims 1-16 and 19-29 have been fully considered and are persuasive. The previous

grounds of rejection have been withdrawn.

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Allowable Subject Matter

3. Claims 1-16 and 19-29, renumbered as claims 1-6, 8, 7 and 9-27, respectively, are

allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Christopher Crutchfield whose telephone number is (571) 270-3989. The

examiner can normally be reached on Monday through Friday 8:00 AM to 5:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Daniel Ryman can be reached on (571) 272-3152. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you

would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Christopher Crutchfield/ Examiner, Art Unit 2466

8/12/2010

/Daniel J. Ryman/ Supervisory Patent Examiner, Art Unit 2466